Deployment commands

1.create deployment :-

syntax : - kubectl create deployment deploymentname --image=imagename

kubectl create deployment apache --image=httpd

kubectl create deployment tomcat --image=tomcat

kubectl create deployment mysql --image=mysql

kubectl create deployment raju --image=jenkins

2.Delete deployment :-

syntax :- kubectl delete deployment deploymentname

kubectl delete deployment raju

kubectl delete deployment apache

kubectl delete deployment tomcat

kubectl delete deployment mysql

3.list the pods

syntax :-

kubectl get pods

4.pod details

syntax :-

kubectl describe pod podname

5.pod delete:-

syntax :-

kubectl delete pod podname

6.list the deployments :-

syntax :-

kubectl get deployments

7.deployment details :-

syntax :-

kubectl describe deployment deploymentname

8.scaling deployments:-

syntax:-

kubectl scale deployment/deploymentname --replicas=number of pods

Example :- kubectl scale deployment/mysql --replicas=4

kubectl scale deployment/tomcat --replicas=10

kubectl scale deployment/nexus --replicas=5